Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10-047710 Effective October 1, 2001 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [TOTAL CLAIMS OR SMALL ENTITY RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 370.00 BASIC FEE OR 740.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS 4 minus 3 = X42= MULTIPLE DEPENDENT CLAIM PRESENT 1102 X84= OR +140= * If the difference in column 1 is less than zero, enter "0" in column 2 OR +280= TOTAL 583 OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) (Column 2) SMALL ENTITY (Column 3) OA SMALL ENTITY CLAIMS REMAINING NUMBER ADDI-AMENDMENT PRESENT ADDI-**AFTER** PREVIOUSLY RATE TIONAL EXTRA RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus 6 X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR +140= +280= OR TOTAL 10-25-04 (Column 1) ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-AFTER PREVIOUSLY RATE TIONAL EXTRA RATE MENDMENT TIONAL PAID FOR FEE FEE Total 32 Minus X\$ 9= X\$18= OR Independent 4 Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR +140= +280= OR TOTAL OTA ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) ADDI-ADDI-

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	. 77	Minus	- 3/	= 21
	Independent	• 3	Minus	100 7	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." THE INSTRUMENT NUMBER PREVIOUSLY PAID FOR IN THIS SPACE IS ISSN THAN 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

RATE TIONAL RATE TIONAL FEE FEE X\$ 9= X\$18= OR X42= X84= OR +140= +280= OR TOTA OR ADDIT. FEE ADDIT. FEE